

THE PORT AUTHORITY
OF NY & NJ

Peter K. Shueny
ENGINEERING PROGRAM MANAGER
WORLD TRADE CENTER
21. Chen
CHIEF STRUCTURAL ENGINEER

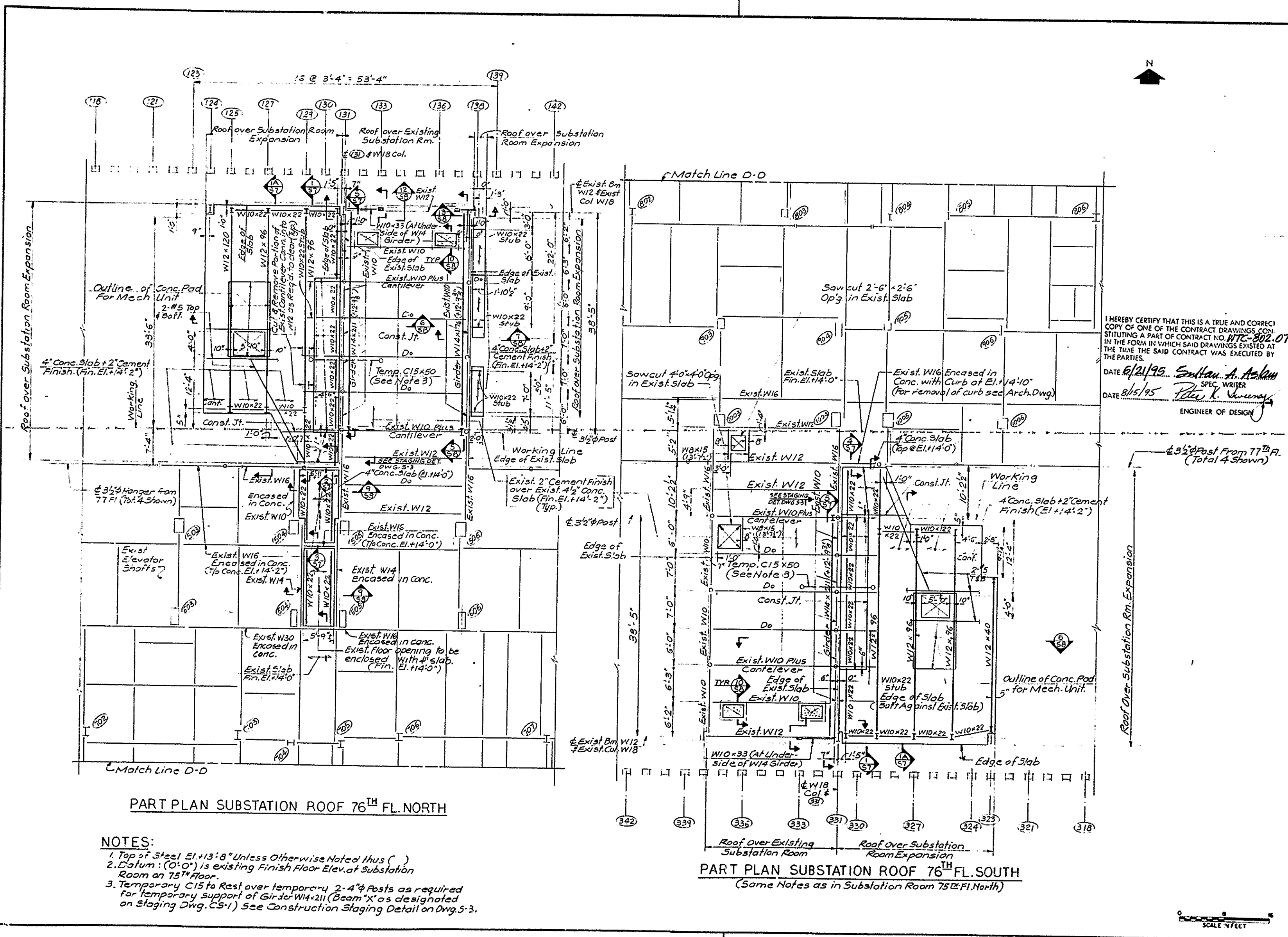
I HEREBY CERTIFY THAT THIS IS A TRUE AND CORRECT
COPY OF ONE OF THE CONTRACT DRAWINGS CON-
STITUTING A PART OF CONTRACT NO. WTC-802.071
IN THE FORM IN WHICH SAID DRAWINGS EXISTED AT
THE TIME THE SAID CONTRACT WAS EXECUTED BY
THE PARTIES.
DATE 8/21/95 *Samir A. Azam*
SPEC. WRITER
DATE 8/15/95 *Peter K. Shueny*
ENGINEER OF DESIGN

Engineering Department
Design Division
**The World Trade
Center**
**Electrical/HVAC
Upgrade Program**

Title
**TOWER ONE AND TWO
LOW VOLTAGE SUBSTATIONS
CONSTRUCTION AND
INSTALLATION
STRUCTURAL
SUBSTATION SS 76-N&S
TOWER ONE
PARTIAL FLOOR PLAN**

No	Date	Revision	Approved
1	8-1-95		<i>J. L. W.</i>

This drawing subject to conditions in contract.
All inventions, ideas, designs and methods
herein are reserved to Port Authority and may not
be used without its written consent.
Designed by *J. L. W.* Drawn by *J. L. W.* Checked by *J. L. W.*
Date: 8-1-95 Scale
Contract Number Drawing Number
WTC-802.071 S-4



PART PLAN SUBSTATION ROOF 76TH FL. NORTH

- NOTES:
1. Top of Steel El. +13'-8" Unless Otherwise Noted Thus ()
 2. Datum: (0'-0") is existing Finish Floor Elev. at Substation Room on 75TH Floor.
 3. Temporary C15 to Rest over temporary 2'-4" Posts as required for temporary support of Girder W14x21 (Beam "X" as designated on Staging Dwg. CS-1) See Construction Staging Detail on Dwg. S-3.

PART PLAN SUBSTATION ROOF 76TH FL. SOUTH
(Some Notes as in Substation Room 75TH Fl. North)

SCALE 1/8" = 1'-0"